

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
26 May 2005 (26.05.2005)

PCT

(10) International Publication Number
WO 2005/046852 A2

(51) International Patent Classification⁷: **B01F**

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(21) International Application Number:
PCT/US2004/037450

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(22) International Filing Date:
8 November 2004 (08.11.2004)

(81) **Designated States** (*unless otherwise indicated, for every
kind of national protection available*): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/518,379 7 November 2003 (07.11.2003) US

(84) **Designated States** (*unless otherwise indicated, for every
kind of regional protection available*): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE,

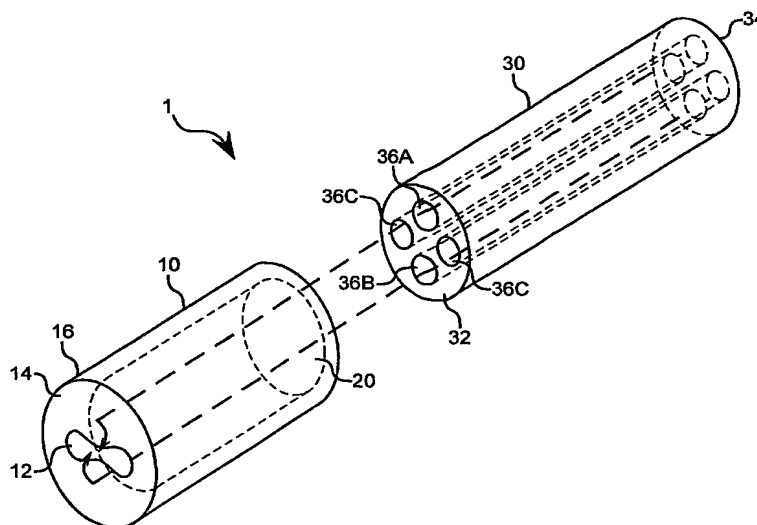
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[Continued on next page]

(54) **Title:** DEVICE AND METHOD FOR MIXING AND DISPENSING FLUID COMPONENTS OF A MULTICOMPONENT
COMPOSITION



(57) **Abstract:** Provided are devices and methods for dispensing a multicomponent composition comprised of a mixture of a plurality of different fluid components. A diffuser surface is placed downstream from a plurality of inlets. An outlet extends through the diffuser surface. At least one inlet placed in fluid communication with a source of pressurized carrier fluid, and each of a plurality of inlets is placed in fluid communication with a source of a different fluid component. Once the diffuser surface receives fluid components, each received fluid component is directed toward the outlet for mixing and dispensing therethrough by the pressurized carrier fluid from the carrier fluid inlet. Typically, the fluid components are maintained in a different flow path on the diffuser surface before mixing.

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SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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